

Electronic Acknowledgement Receipt

EFS ID:	5708055
Application Number:	10801342
International Application Number:	
Confirmation Number:	2316
Title of Invention:	Method and apparatus for amplification of nucleic acid sequences by using thermal convection
First Named Inventor/Applicant Name:	Hyun Jin Hwang
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Filer:	Hyo Suk Kim/Sarah Kim
Filer Authorized By:	Hyo Suk Kim
Attorney Docket Number:	12090-03USA
Receipt Date:	15-JUL-2009
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Application Type:	Utility under 35 USC 111(a)

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Payment Type	Credit Card
Payment was successfully received in RAM	\$70

RAM confirmation Number	2767
Deposit Account	
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Terminal Disclaimer Filed	2009-07-15_12090-03USA_terminal_disclaimer.pdf	48944 5f5253b6c2629cc0580020f5c30f6a2e9a	no	1

Warnings:

Information:

2	Supplemental Response or Supplemental Amendment	12090-03USA_Supplemental_Response_to_OA.pdf	61781 00f2c2e02282x641223468269187f5c01286d3	no	12
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Warnings:

Information:

3	Fee Worksheet (PTO-875)	fee-info.pdf	29872 d71836470dbec2a000475d8bc0813ba5f2d66706	no	2
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Warnings:

Information:

Total Files Size (in bytes):	140597
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.